

DECLARATION FOR NON-PROVISIONAL PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. beneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled . Semiconductor Package with Improved Thermal Cycling Performance, and Method of Forming Same

and for which a patent application: is attached hereto and includes a	mondmont(s) filed on as a way			
	August 5, 2003 as Application	e) 1 No. 10/635,182 (for declaration not accompany	ving application)	
☐ was filed as PCT international A	pplication No. on and was an	nended under PCT Article 19 on (if app	licable)	
I hereby state that I have reviewed and amendment referred to above	understand the contents of the	above identified application, including	g the claims, as a	mended by any
I acknowledge the duty to disclose info Regulations, §1.56.	ormation known to me to be ma	aterial to patentability as defined in Tit	tle 37, Code of Fe	ederal
I hereby claim foreign priority benefits certificate listed below and have also is of the application on which priority is	dentified below any foreign app	Code, §119(a)-(d) of any foreign appli plication for patent or inventor's certifi	cation(s) for pate cate having a fili	nt or inventor's ng date before that
EARLIEST FOREIGN A	PPLICATION(S), IF ANY, FIL	ED PRIOR TO THE FILING DATE	OF THE APPLIC	CATION
APPLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)	PRIORI	TY CLAIMED
			YES □	ио □
			YES □	№ □
I hereby claim the benefit under Title 3	35, United States Code, §119(e)	of any United States provisional appl	lication(s) listed t	pelow.
PROVISIONAL APPLIC	ATION NUMBER	FILIN	IG DATE	
60/169,733		12/08/1999		
I hereby claim the benefit under Title 3 matter of each of the claims of this app paragraph of Title 35, United States Co	lication is not disclosed in the	prior United States application in the r	manner provided	by the first

NON-PROVISIONAL APPLICATION SERIAL NO.	FILING DATE	STATUS			
		PATENTED	PENDING	ABANDONED	
09/715,362	11/17/2000	X			

as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the

national or PCT international filing date of this application:

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for use only when the application is assigned to a company, partnership or other organization.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF INVENTOR	Cheah	FIRST NAME Eng-Chew	MIDDLE NAME	
RESIDENCE &	CITY San Jose	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP Malaysian	
CITIZZINGIIII				
POST OFFICE ADDRESS	1136 Cameron Place	San Jose	STATE OR COUNTRY California	95129
_	SIGNATURE OF INVENTOR 201		DATE	
·	Le soar		11-27	-03
FULL NAME			MIDDLE NAME	
OF INVENTOR	Anderson	Sydney	Larry	
RESIDENCE &	СІТУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	SHIP
	Fremont	California		, <u>.</u>
				
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ADDRESS	42991 Luzon Drive	Fremont	California	94539
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FULL NAME	LAST NAME	FIRST NAME	MIDDLE NAME	
OF INVENTOR				
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POST OFFICE ADDRESS	STREET	СІТУ	STATE OR COUNTRY	ZIP CODE
	SIGNATURE OF INVENTOR 203		DATE	<u> </u>
				
FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
RESIDENCE & CITIZENSHIP	СІТУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
POST OFFICE	STREET	СІТУ	STATE OR COUNTRY	ZIP CODE
ADDICESS	SIGNATURE OF INVENTOR 204		DATE	
FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
RESIDENCE & CITIZENSHIP	СПУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
POST OFFICE	STREET	СІТУ	STATE OR COUNTRY	ZIP CODE
ADDRESS				
ADDRESS	SIGNATURE OF INVENTOR 205	<u> </u>	DATE	
	POST OFFICE ADDRESS FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS	OF INVENTOR RESIDENCE & CITY San Jose POST OFFICE ADDRESS FULL NAME OF INVENTOR Anderson RESIDENCE & CITY Fremont STREET 136 Cameron Place FULL NAME OF INVENTOR Anderson RESIDENCE & CITY Fremont STREET 42991 Luzon Drive SIGNATURE OF INVENTOR 202 FULL NAME OF INVENTOR RESIDENCE & CITY CITY POST OFFICE ADDRESS SIGNATURE OF INVENTOR 202 FULL NAME OF INVENTOR RESIDENCE & CITY FULL NAME OF INVENTOR 203 FULL NAME OF INVENTOR RESIDENCE & CITY FULL NAME OF INVENTOR 203 FULL NAME OF INVENTOR RESIDENCE & CITY FULL NAME OF INVENTOR 204 FULL NAME OF INVENTOR 204	OF INVENTOR RESIDENCE & CITY San Jose CITIZENSHIP POST OFFICE ADDRESS FULL NAME OF INVENTOR RESIDENCE & CITY STATE OF INVENTOR 201 FULL NAME OF INVENTOR RESIDENCE & CITY STATE OF FOREIGN COUNTRY California FIRST NAME STREET CITY STATE OF FOREIGN COUNTRY California FIRST NAME OF INVENTOR RESIDENCE & CITY STATE OF INVENTOR 202 FULL NAME OF INVENTOR RESIDENCE & CITY STATE OF FOREIGN COUNTRY CITY STATE OF FOREIGN COUNTRY CITY STATE OF FOREIGN COUNTRY FULL NAME OF INVENTOR RESIDENCE & CITY STATE OF FOREIGN COUNTRY FIRST NAME FIRST NA	OF INVENTOR RESIDENCE & CITY CITIZENSHIP POST OFFICE ADDRESS FULL NAME OF INVENTOR ACITY ASTATE OF FOREIGN COUNTRY COUNTRY OF CITIZENS CITY STATE OF FOREIGN COUNTRY California STATE OF FOREIGN COUNTRY California STATE OF COUNTRY California LATE LI - 27 FULL NAME OF INVENTOR ACITY STATE OF FOREIGN COUNTRY COUNTRY OF CITIZENS CITY STATE OF FOREIGN COUNTRY COUNTRY OF CITIZENS CITY STATE OF FOREIGN COUNTRY COUNTRY OF CITIZENS CITY THIST NAME OF INVENTOR RESIDENCE & CITY STATE OF FOREIGN COUNTRY COUNTRY OF CITIZENS CITY COUNTRY OF CITIZENS CITY STATE OF FOREIGN COUNTRY COUNT



DECLARATION FOR NON-PROVISIONAL PATENT APPLICATION*

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I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

, Semiconductor Package with Improved Thermal Cycling Performance, and Method of Forming Same

and for which a patent application:				
 □ is attached hereto and includes ar 	mendment(s) filed on (if applicable)			
was filed in the United States on with amendment(s) filed on (if app		No. 10/635,182 (for declaration not accompan	ying application)	
was filed as PCT international A	oplication No. on and was am	ended under PCT Article 19 on (if ap)	plicable)	
I hereby state that I have reviewed and amendment referred to above	· -			mended by any
I acknowledge the duty to disclose info Regulations, §1.56.	rmation known to me to be mate	erial to patentability as defined in Ti	tle 37, Code of Fe	deral
I hereby claim foreign priority benefits certificate listed below and have also ic of the application on which priority is c	lentified below any foreign appl	ode, §119(a)-(d) of any foreign appl lication for patent or inventor's certif	ication(s) for pater icate having a filin	nt or inventor's ng date before that
EARLIEST FOREIGN AP	PLICATION(S), IF ANY, FILE	ED PRIOR TO THE FILING DATE	OF THE APPLIC	CATION
APPLICATION NUMBER	COUNTRY	DATE OF FILING (day, month, year)	PRIORITY CLAIMED	
			YES 🗆	NO □
			YES □	NO 🗆
I hereby claim the benefit under Title 3	5, United States Code, §119(e)	of any United States provisional app	lication(s) listed b	elow.

PROVISIONAL APPLICATION NUMBER FILING DATE

60/169,733 12/08/1999

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

NON-PROVISIONAL APPLICATION SERIAL NO.	FILING DATE	STATUS			
APPLICATION SERIAL NO.		PATENTED	PENDING	ABANDONED	
09/715,362	11/17/2000	X			

*

for use only when the application is assigned to a company, partnership or other organization.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

•	FULL NAME OF INVENTOR	LAST NAME Cheah	FIRST NAME Eng-Chew	MIDDLE NAME	
0	RESIDENCE & CITIZENSHIP	CITY San Jose	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENS Malaysian	БНІР
1	POST OFFICE ADDRESS	STREET 1136 Cameron Place	San Jose	STATE OR COUNTRY California	2IP CODE 95129
		SIGNATURE OF INVENTOR 201		DATE	
	FULL NAME OF INVENTOR	Anderson	FIRST NAME Sydney	MIDDLE NAME Larry	
2 0 2	RESIDENCE & CITIZENSHIP	Fremont	STATE OR FOREIGN COUNTRY California	COUNTRY OF CITIZENS USA	НІР
2	POST OFFICE ADDRESS	STREET 42991 Luzon Drive	спу Fremont	STATE OR COUNTRY California	ZIP CODE 94539
		SIGNATURE OF INVENTOR 202	s.	Nov 26,2	1003
2 0 3	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	СІТУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
	POST OFFICE ADDRESS	STREET	СПУ	STATE OR COUNTRY	ZIP CODE
		SIGNATURE OF INVENTOR 203		DATE	
	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
2	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP	
4	POST OFFICE ADDRESS	STREET	СПҮ	STATE OR COUNTRY	ZIP CODE
		SIGNATURE OF INVENTOR 204		DATE	
2 0 5	FULL NAME OF INVENTOR	LAST NAME	FIRST NAME	MIDDLE NAME	
	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS	НІР
	POST OFFICE ADDRESS	STREET	СПУ	STATE OR COUNTRY	ZIP CODE
	<u> </u>	SIGNATURE OF INVENTOR 205	I	DATE	L